Substitute for form 1448/PTO

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/657,476	_		
Filling Date	September 8, 2003			
First Named Inventor	SANDING, Anthony			
Art Unit	2681			
Examiner Name	to be assigned			
Attorney Docket Number	UTI 00072			

	U. S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (Flound}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
45 V	AA	^{US-} 5046082	09-xx-1991	Zicker et al.						
C5 1/	AB	^{US-} 5400389	03-xx-1995	Niiyama et al.	<u> </u>					
CSV	AC	US- 5507009	04-xx-1996	Grube et al.						
15 V	AD	^{US-} 5673317	09-30-1997	Cooper						
C5 /	AE	^{US-} 5699275	12-16-1997	Beasley et al.						
CSV	ĀF	^{US-} 5715462	02-03-1998	lwamoto et al.						
cs V	AG	US- 5734904	03-31-1998	Kanamori et al.						
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CS V	Al	^{US-} 5784537	07-21-1998	Suzuki et al.						
CS V	AJ	^{US-} 5790856	08-xx-1998	Lillich Alan W.						
C5 V	AK	^{US-} 5835778	11-11-1998	Yoshihara						
CS V	AL	^{US-} 5930704	07-xx-1999	Kay, David L.	<u></u>					
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CSV	AN	US- 6023620	02-08-2000	Hansson	<u></u>					
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CS V	AP	^{US-} 6138153	10-24-2000	Collins et al.						
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551	AU	WO 0074412	12-07-2000	Ericson		
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to be assigned UTL 00072

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid QMB control number, Complete if Known Substitute for form 1449/PTO Application Number 10/657,476 Filing Date September 8, 2003 INFORMATION DISCLOSURE First Named Inventor SANDING, Anthony STATEMENT BY APPLICANT Art Unit 2681 (Use as many sheets as necessary)

Examiner Name

Attorney Docket Number

			U. S. PATEN	T DOCUMENTS	
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C	BD	DE 19850133	05-27-1999	Nissan Motor		
<i>c5</i>	BE	EP 0459344	12-04-1991	ALCATEL CIT		E
C5	BF	EP 0889405	01-07-1999	NEC Corporation		
C5	BG	EP 0918420	05-26-1999	NEC Corporation		E
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INFORMATION DISCLOSURE					First Named Inventor	SANDING, Anthony	
	ST			PPLICANT	Art Unit	2681	
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SI	heet	3	of	4	Attorney Docket Number	UTL 00072	

Examiner	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
Initials* No	No.'	Number-Kind Code ^{2 () Incomp}		Applicant of Cited Document	Retevant Passages or Retevant Figures Appear
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3	BL	US- 20030153309 A1	08/14/2003	Bjelland et al.	
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	Cite No.1	Foreign Patent Document	EIGN PATENT DOCU Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ³ "Number ⁴ "Kind Code ³ (If known)	MM-DD-YYYY		Or Relevant Figures Appear	ľ
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Cr	BN	WO 9841044	09/17/1998	Northern Telecom Inc.	· · · · · ·	E
C 5	ВО	WO 9912380	03/11/1999	Telefonaktiebolaget LM		L
ري	ВР	GB 2349485	11-01-2000	IBM Corporation		E
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				Art Unit	2681		
(Use as many sheets as necessary)				Examiner Name	to be assigned		
Sheet	4	of	4	Attorney Docket Number	UTL 00072		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
C5	BQ	International Search Report (ISR): PCT/ISA/210 for International Application No. PCT/IB02/02869, ISR dated October 28, 2003, 4 pages.	_

Examiner Signature	82-	Date Considered	2/28/05
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